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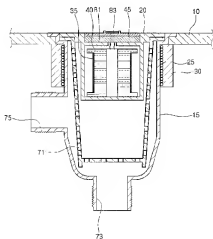
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(54) Title: SINK MOUNTING TYPE DISH WASHER



(57) Abstract: The invention relates to a sink mounting type dish washer, and more particularly, relates to a sink mounting type dish washer which may be conveniently attachable to a conventional sink. According to an aspect of the invention, there is provided a sink mounting type dish washer comprising a drain body 15 mounted at the bottom of a water container 10, a cap 20 which is provided at the upper portion of the drain body 12 and opens and closes the drain body 12, an outer body 30 which is detachably combined at the periphery of the drain body 12 and in which a first coil 25 is embedded, a core 40 which is sealingly embedded in the cap 20 and to the periphery of which a second coil 35 is wound, an ultrasonic vibrator 45 which is provided at the upper portion of the cap 20 and is connected to the second coil 35 in the cap 20 and is operated by the induction current generated at the second coil 35, and a controller 60 which is connected to the first coil 25 and supplies electric power to the first coil 25 by the signal inputted from a separate control panel 50.



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